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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/19/2004

Brian L. Michaelis Brown Rudnick Berlack Israels, LLP One Financial Center Boston, MA 02111 EXAMINER

FOX, JOHN C

ART UNIT PAPER NUMBER

3753

DATE MAILED: 04/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698 164	10/31/2003	Michael F. Reck	1171/4-CON	9854

TITLE OF INVENTION: SINGLE FLANGED END BALL VALVE OF UNITARY CONSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	07/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specificing a pay corrected below or directed otherwise in Block 1, by (b) specificing a pay corrected below or directed otherwise in Block 1, by (c) specificing a pay corrected below or directed otherwise in Block 1, by (c) specificing a pay corrected below or directed otherwise in Block 1, by (c) specificing a pay corrected below or directed otherwise in Block 1, by (c) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected below or directed otherwise in Block 1, by (d) specificing a pay corrected by the pay corre

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		p with any corrections or use Block 1)		Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used for This certificate cannot be used onal paper, such as an assignmentate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
Brian L. Michael Brown Rudnick Be One Financial Cen Boston, MA 02111	erlack Israels, LLP ter			have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.		
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NA	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,164	10/31/2003	Mich	ael E. Reck		1171/4-CON	9854
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nonprovisional	YES	\$665		\$300	\$965	07/19/2004
EXAM	INER	ART UNIT	CI	LASS-SUBCLASS	7	
FOX, Jo	OHN C	3753		137-883000		
Number is required. 3. ASSIGNEE NAME AND	an assignee is identified belon to the USPTO or is being so	attorney will be E PRINTED ON THE PATE Dow, no assignee data will apubmitted under separate cove	ys or agent printed. NT (print of pear on the er. Complet		assignee data is only appropria	te when an assignment has gnment.
Please check the appropriate	assignee category or categor	ies (will not be printed on the	e patent);	🗖 individual 🚨	corporation or other private gro	oup entity
a. The following fee(s) are e	enclosed:	4b. Payment	of Fee(s):			
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□ Publication Fee	·:			card. Form PTO-2031		
Advance Order - # of C		Deposit A	ccount Nur	noer	charge the required fee(s), or continuous charge the required fee(s), or	py of this form).
Director for Patents is reques	ted to apply the Issue Fee and	d Publication Fee (if any) or	to re-apply	any previously paid	issue fee to the application iden	tified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.			party in			
This collection of informatiobtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner for the suggestion of the suggestion	on is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 is to complete, including gat to the USPTO. Time will he amount of time you re is burden, should be sent to ffice, U.S. Department of ND FEES OR COMPLET or Patents, Alexandria, Virgin	1.311. The information is re- te (and by the USPTO to pro 2 and 37 CFR 1.14. This col- hering, preparing, and subm- vary depending upon the in- quire to complete this for- the Chief Information Offi- f Commerce, Alexandria, ED FORMS TO THIS AD nia 22313-1450.	quired to ocess) an lection is itting the ndividual n and/or cer, U.S. Virginia DDRESS.			
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One Financial Cent	ter		ART UNIT	PAPER NUMBER		
Boston, MA 02111			3753			
			DATE MAILED: 04/19/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.